

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
22 January 2004 (22.01.2004)

PCT

(10) International Publication Number
WO 2004/007563 A2

(51) International Patent Classification⁷: C08F 4/48, 36/04

44270 (US). RADEMACHER, Christine [US/US]; 714
Hearthstone Circle, Akron, OH 44320 (US). RAMIC,
Anthony [US/US]; 5892 West 130th Street, Brook Park,
OH 44142 (US). LAWSON, David [US/US]; 11621
Garden Lane NW, Uniontown, OH 44685 (US).

(21) International Application Number:

PCT/US2003/021871

(22) International Filing Date: 11 July 2003 (11.07.2003)

(74) Agents: VASUTA, John et al.; Bridgestone Americas
Holding, Inc., 1200 Firestone Parkway, Akron, OH 44317
(US).

(25) Filing Language:

English

(26) Publication Language:

English

(81) Designated States (*national*): JP, US.

(30) Priority Data:
60/395,085

11 July 2002 (11.07.2002) US

(84) Designated States (*regional*): European patent (DE, FR,
IT).

(71) Applicant (*for all designated States except US*): BRIDGE-
STONE CORPORATION [JP/JP]; 10-1, Kyobashi
1-Chome, Chuo-Ku, Tokyo 104 (JP).

Published:

— without international search report and to be republished
upon receipt of that report

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): ANTIKOWIAK,
Thomas [US/US]; 9916 Mennonite Road, Rittman, OH

*For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.*

WO 2004/007563 A2

(54) Title: PREPARATION OF FUNCTIONALIZED ANIONIC POLYMERIZATION INITIATORS

(57) Abstract: A process for preparing a functionalized polymerization initiator, the process comprising combining a functionalized styryl compound and an organolithium compound.